# Fabry-Perot Double-Cavity Optically Controlled Narrow Tunable Bandpass Filter, Phase I

NASA

Completed Technology Project (2003 - 2003)

#### **Primary U.S. Work Locations and Key Partners**



Organizations Performing Work	Role	Туре	Location
☆Goddard Space Flight Center(GSFC)	Lead Organization	NASA Center	Greenbelt, Maryland
New Span Opto- Technology, Inc.	Supporting Organization	Industry Minority-Owned Business, Women- Owned Small Business (WOSB)	Miami, Florida

Primary U.S. Work Locations		
Florida	Maryland	



Fabry-Perot Double-Cavity Optically Controlled Narrow Tunable Bandpass Filter, Phase I

#### **Table of Contents**

Primary U.S. Work Locations and Key Partners 1
Organizational Responsibility 1
Project Management 2
Technology Areas 2

## Organizational Responsibility

# Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

#### **Lead Center / Facility:**

Goddard Space Flight Center (GSFC)

#### **Responsible Program:**

Small Business Innovation Research/Small Business Tech Transfer



Small Business Innovation Research/Small Business Tech Transfer

# Fabry-Perot Double-Cavity Optically Controlled Narrow Tunable Bandpass Filter, Phase I



Completed Technology Project (2003 - 2003)

### **Project Management**

**Program Director:** 

Jason L Kessler

**Program Manager:** 

Carlos Torrez

**Principal Investigator:** 

Jame J Yang

### **Technology Areas**

#### **Primary:**

- TX02 Flight Computing and Avionics
  - □ TX02.1 Avionics
     Component Technologies
    - ☐ TX02.1.1 Radiation Hardened Extreme Environment Components and Implementations

